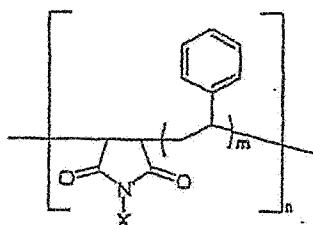


IN THE CLAIMS

Claim 1-17 (canceled)

Claim 18 (currently amended) A Polyamide molding material for highly glossy, rigid polyamide molded bodies containing

- A) 100 parts ~~by weight~~ of a polyamide mixture made of
- a) 0.5-95% by weight of a semicrystalline linear polyamide,
  - b) 5-99% by weight of a graft polyamide
    - b.1.) made of a styrene maleinimide basic structure of the general formula 1



-m standing for 1-5 and -n for 3-15, and the number average molecular weight  $M_n$  of the basic structure unit being between 600 and 9000 g/mol and polyamino acid chains are grafted on at the position X with the proviso that copolymers of styrene and unsaturated nitrile are excluded, and/or

- b.2.) obtained via hydrolytic polymerization of amino acids and/or lactams as basic building blocks, where components with a branching effect being added to the melt of the basic building blocks in the following compositions:

b.2.1.) 5-150  $\mu\text{mol/g}$  of the polymer of an at least tri-functional

monomer comprising an amine or a carboxylic acid, and

b.2.2.) 2-100  $\mu\text{mol/g}$  of the polymer of an at least bi-functional monomer comprising a carboxylic acid, if b.2.1.) is an amine, or comprising an amine, if b.2.1.) is a carboxylic acid,

c) 0.5-40% by weight of an amorphous polyamide, wherein the amorphous polyamide is selected from the group consisting of ~~PA-MACM12, PA-PACM12, mixtures/copolyamides of PA-MACM12 and PA-PACM12, PA6I, PAMXDI, and PA-6I/MXDI~~ PA6I/6T and/or PAMXDI/MXDT/6I/6T, and

d) 0-2% by weight of carbon black, a + b + c + d together producing 100% by weight and

B) 40-235 parts by weight reinforcing materials and

C) additives normal for polyamide molding materials.

Claim 19 (previously presented) The polyamide molding material according to claim 18, wherein the polyamide mixture A) contains 0.5-80% by weight of the semicrystalline linear polyamide a), 15-98.5% by weight of the branched graft polyamide b), 1-35% by weight of amorphous polyamide c) and 0-2% by weight of carbon black d).

Claim 20 (previously presented) The polyamide molding material according to claim 19, wherein the polyamide mixture contains 1-64.5% by weight of the semicrystalline linear polyamide a), 18-79.5% by weight of the branched graft polyamide b), 20-35% by weight of amorphous polyamide c) and 0.5-2% by weight of carbon black d).

Claim 21 (previously presented) The polyamide molding material according to claim 18, wherein it has, at processing temperatures, melt viscosities with shear rates of  $\dot{\gamma} = 200/\text{s} < 300 \text{ Pas}$  and at  $\dot{\gamma} = 1000 \text{ s} < 150 \text{ Pas}$ .

Claim 22 (previously presented) The polyamide molding material according to claim 18, wherein the semicrystalline linear polyamide a) is selected from the group consisting of PA6, PA66, PA12, PA6T, PA6T12, and PA12T.

Claim 23 (previously presented) The polyamide molding material according to claim 18, wherein the graft polyamides have more than 3 arms and the polyamino acid chains of b.1) and/or the basic building block of b.2) represent a polyamide selected from the group consisting of PA6, PA11, and PA12.

Claim 24 (previously presented) The polyamide molding material according to claim 18, wherein the graft polyamides b) have a relative viscosity (1% in H<sub>2</sub>SO<sub>4</sub>, 23°C) < 2.2 and a melt viscosity ( $\eta = 500/s$ ) < 50 Pas measured 30°C above their melting temperature.

Claim 25 (previously presented) The polyamide molding material according to claim 24, wherein the graft polyamide b) contains slip additives.

Claim 26 (canceled)

Claim 27 (canceled)

Claim 28 (canceled)

Claim 29 (previously presented) The polyamide molding material according to claim 18, wherein the reinforcing materials B) are selected from the group consisting of: glass fibers, carbon fibers, minerals, nanocomposites, whiskers and further reinforcing materials which are common for polyamide or mixtures thereof.

Claim 30 (previously presented) The polyamide molding material according to claim 18, wherein the polyamide molding material A) contains common additives C).

Claim 31 (previously presented) The polyamide molding material according to claim 18, wherein the additives C) are selected from the group consisting of impact strength modifiers, UV-heat-stabilizers, processing stabilizers and slip additives, which can also be contained inherently in the graft polyamide.

Claim 32 (previously presented) The molded articles produced with molding materials according to claim 18, wherein the molded articles have an outstanding surface quality, expressed by the surface gloss at an angle of 60°, greater than 75.

Claim 33 (previously presented) A method of producing a molded article from the molding material according to claim 18 comprising utilizing injection molding, extrusion, extrusion blow-molding, gas injection technology, water injection technology, micro-injection molding, injection blowing, pultrusion or deep drawing.

Claim 34 (previously presented) The polyamide molding material according to claim 25, wherein the slip additives comprise long-chained n-alkylenes.

Claim 35 (previously presented) The polyamide molding material according to claim 22, wherein the terephthalic acid (T) is partially replaced by isophthalic acid (I) or adipinic acid or mixtures thereof.

Claim 36 (canceled)

Claim 37 (previously presented) The polyamide molding material according to claim 29, wherein the minerals comprise at least one of talc, mica, kaolin and wollastonite.